

DN 04-18

DREDGING NOTICE  
U.S. ARMY CORPS OF ENGINEERS  
ST. PAUL DISTRICT

NOTICE DATE: 27 September 2004	DREDGING CATEGORY: Imminent closure
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:
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DREDGE CUT NAME: Above Lake Street	RIVER MILE: 849.9-850.4

HISTORIC DATA

Frequency: 53%

Avg. Quantity/Job: 23,800 yd<sup>3</sup>

Year Last Dredged: 2001

Avg. Quantity/Year: 12,600 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: 26 July 2004

Water Surface Elevation: 724.9

Low Control Pool Elevation: 722.8

Net Difference: +2.1

5 Day River Forecast: No change

DREDGING DATA

Recommended Channel Width: 200 feet

Recommended Dredging Depth: 11 feet

Estimated Quantity: 10,000 yd<sup>3</sup>

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 5 October 2004

Estimated Duration: 6 days

Justification for Dredging: The navigation channel is closed between the 10.5 foot contours and restricted to 40 feet between the 9.0 foot contours.

MATERIAL PLACEMENT DATA

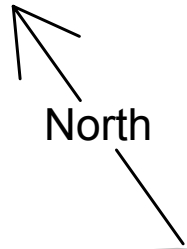
Proposed Placement Site: Pool 1 Site

Location: 1-853.2-LMP

Site Characteristics: This is a historically used stockpile site with good access. All material from past placement has been removed.

If you have any questions concerning this project or request an on-site meeting please call me at (608)-687-3112.

Steven D. Tapp  
Channel Maintenance Coordinator



North

